

Claims

1. In a machine for mowing of stalk-like crop including a mowing and intake drum mounted for rotation about an upright axis with an intake function being carried out by a conveying disk that can be brought into movement and is equipped with drivers distributed around the circumference for the transport of the stalks of plants, a stripper element being mounted adjacent said conveying disk such that said drivers pass through a stripper slot, defined by said stripper element, during the operation, where at least one of said drivers of said conveying disk is provided with a remover that is appropriate for the removal of plant material from the stripper slot, the improvement comprising: said remover being fastened to said at least one of said drivers so as to be easily disassembled, whereby said remover may be easily replaced when it becomes worn.

2. The machine, as defined in claim 1, wherein said remover is elongate and is connected to said at least one of said drivers only in opposite end regions of said remover.

3. The machine, as defined in claim 1 wherein said drivers are defined as a plurality of spaced teeth defining a plurality of recesses about a circumference of said conveying disk; and said remover having a radially inner end that has a plug-in connection with said conveying disk at a radially inner location of one of said recesses.

4. The machine, as defined in claim 3, wherein said plug-in connection is defined by a slot formed in said radially inner end of said remover, with said disk being received in said slot so as to prevent said remover from moving up or down relative to said conveying disk

5. The machine, as defined in claim 4, wherein said remover extends along a trailing flank of said one of said recesses, whereby said flank prevents movement of said plug-in connection in a direction opposite to a forward direction of rotation of said conveying disk.

6. The machine, as defined in claim 3, wherein a radially outer end of said remover is bolted to said disk.

7. The machine, as defined in claim 3, wherein a radially outer end of said

remover is welded to said disk.

8. The machine, as defined in claim 7, wherein the length of said weld at said radially outer end of said remover is no more than half the length of said remover.

9. The machine, as defined in claim 1, wherein said remover makes an angle with a radial line passing through said upright axis, with said radially inner end of said remover leading said radial line relative to a forward direction of rotation.

10. The machine, as defined in claim 1, wherein said angle is approximately 15°.